## M1.02.0 Special Borrow.

Special Borrow shall consist of one of the following:

- a) A native in-situ soil that is classified under AASHTO M 145 as A-3, or that portion of A-1 and A-2 with less than 12% passing the 75  $\mu$ m sieve as determined by AASHTO T 11 and T 27. Maximum size of stone for testing purposes shall be 75 millimeters (nominal). For Muck Backfill only, 15% or less passing the 75  $\mu$ m sieve will be allowable.
- b) A crushed rock, either obtained from ledge excavation on the project or other approved sources, that meets the following requirements:

Percent of wear, L.A. Abrasion Test 50% Maximum Plasticity Index 6% Maximum

## **Gradation Requirements**

Sieve Designation	Percent Passing		
150 mm		100	
50 mm	90 -	100	
4.75 mm	20 -	65	
75 μm	0 -	12	

c) The use of <u>Processed Glass Aggregate (PGA)</u> meeting the requirements of M2.01.08 may be blended with either special borrow material outlined above. An addition rate of <u>10% by mass</u> in areas where the borrow will not be exposed will be allowed, providing the physical characteristics are maintained. The PGA will be blended so as to produce a homogeneous borrow material.